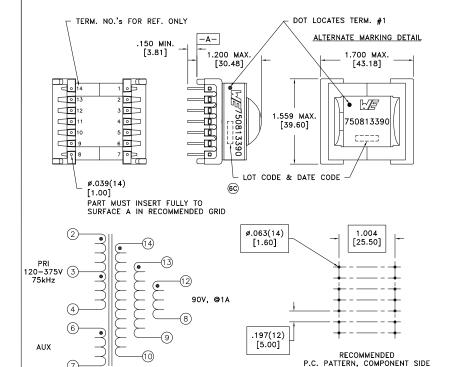
Sn96%,		Yes	Yes
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4	@20°C	0.15 ohms ±20%
D.C. RESISTANCE	6-7	@20°C	0.055 ohms max.
D.C. RESISTANCE	8-12	@20°C	0.668 ohms max.
D.C. RESISTANCE	9-13	@20°C	0.668 ohms max.
D.C. RESISTANCE	10-14	@20°C	0.668 ohms max.
INDUCTANCE	2-4	10kHz, 100mVAC, Ls	100uH ±10%
SATURATION CURRENT		20% rolloff from initial	9A
LEAKAGE INDUCTANCE	2-4	tie(6+7, 8+9+10+12+13+14), 100kHz, 100mVAC, Ls	1.0uH typ., 2.0uH max.
DIELECTRIC	2-14	tie(4+6, 12+13+14), 4500VAC, 1 second	4500VAC, 1 minute
DIELECTRIC	2-6	1250VAC, 1 second	1000VAC, 1 minute
TURNS RATIO		(2-4):(14-10)	1:1, ±1%
TURNS RATIO		(2-4):(13-9)	1:1, ±1%
TURNS RATIO		(2-4):(12-8)	1:1, ±1%
TURNS RATIO		(2-4):(6-7)	4.5:1, ±1%
TURNS RATIO		(2-4):(3-4)	1.08:1, ±1%

GENERAL SPECIFICATIONS:

Designed to comply with the following requirements as defined by IEC61558-2-17: - Reinforced insulation for a primary circuit at a working voltage of 400VDC.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

ŀ	6D	10/14	Method: Tray BKC-0904 (6D)
	6C	8/12	1 1 0 0 0 0
ſ	6B	4/11	www.we-online.com/midcom CONVENTION PLACEMENT
Ī	6A	3/11	SEE REVISION SHEET FOR REVISION LEVEL

PEV DATE Packaging Specifications

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.001 [.03] Fractions: ±1/64

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750813390**

750813390

PART NO.

SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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